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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
PA990003SERIAL NO.  
10/018,839INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.97

(Use several sheets if necessary)

APPLICANTS

Yew Honn Cheong et al.

FILING DATE

GROUP

December 19, 2001

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
Q	AA	5,671,016	09/1997	Hirotsugu Suzuki	348	377
Q	AB	5,978,041	11/1999	Masuda et al. (Equivalent To JP 08251503	358	39
	AC					
	AD					
	AE					
	AF					
	AG					

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JUL 17 2003

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No	
Q	AH	06284307	10/1994	Patent Abstracts Japan & Appl. Translation	H04N	3/20	X	
	AI							
Q	AJ	08251503	09/1996	(Submitted with original filing) Patent Abstracts Japan (Equivalent above) *	H04N	5/45	X	
	AK							
	AL							

OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)

AM	
AN	
AO	

EXAMINER

DATE CONSIDERED

SUBMITTED BY:

Sammy S. Heung

REG. NO.: 30,263

DATE: July 10, 2003



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<b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97</b>  (Use several sheets if necessary)				ATTY. DOCKET NO. PA990003		SERIAL NO. 10/018,839	
				APPLICANT <b>Y. H. Cheong, et al.</b>			
				FILING DATE 12/19/01		GROUP 2614	
				U.S. PATENT DOCUMENTS			
EXAMINE INITIAL	DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE	
g	AA	4,056,758	11/1997	G. Schaas	315	381	<b>RECEIVED</b>  OCT 07 2003  Technology Center 2600
	AB						
	AC						
	AD						
	AE						
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No	
OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)							
EXAMINER N/A				DATE CONSIDERED 5/30/04			
SUBMITTED BY: <i>Sammy S. Henig</i>				REG. NO.: 30,263      DATE: October , 2003			

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. PA990003		SERIAL NO.	
<b>INFORMATION DISCLOSURE STATEMENT</b> <b>UNDER 37 CFR 1.97</b> (Use several sheets if necessary)				APPLICANTS			
				Yew Honn Cheong et al.			
				FILING DATE		GROUP	
				Herewith			
U.S. PATENT DOCUMENTS							
EXAMINE INITIAL		DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
AA		4,742,392	05/1988	Seiji Hashimoto	358	172	
AB		4,980,756	12/1990	William A. Lagoni	358	39	
AC		5,339,114	08/1994	William A. Lagoni et al.	348	673	
AD							
AE							
AF							
AG							
AH							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
AI		178 044 A2	04/1986	EPO	H04J	5/14	X
AJ		08251503	09/1996	Patent Abstracts of Japan	H04N	5/45	X
AK							
AL							
OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)							
AM		Kenichi Nakajima et al., COMPUTER-CONTROLLED NTSC SINGLE-CHIP LSI FOR COLOR TV, 8087 IEEE Transactions on Consumer Electronics 39(1993)August, No. 3, New York, pgs. 429-434.					
AN							
AO		Search Report *					
EXAMINER				DATE CONSIDERED			
SUBMITTED BY:				5/30/04			
Harvey D. Fried				REG. NO.: 28,298		DATE: Dec. 19, 2001	

\* Copy of International Search Report  
attached.